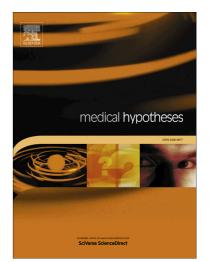
## Accepted Manuscript

Elevated endogenous opioids in obstructive jaundice: the possible skin mechanisms

Xiaoqian Li, Jiao Zhu, Yong Tao, Kunming Tao

PII:	\$0306-9877(18)30292-5
DOI:	https://doi.org/10.1016/j.mehy.2018.05.013
Reference:	YMEHY 8879
To appear in:	Medical Hypotheses
Received Date:	12 March 2018
Revised Date:	6 May 2018
Accepted Date:	14 May 2018



Please cite this article as: X. Li, J. Zhu, Y. Tao, K. Tao, Elevated endogenous opioids in obstructive jaundice: the possible skin mechanisms, *Medical Hypotheses* (2018), doi: https://doi.org/10.1016/j.mehy.2018.05.013

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

## Elevated endogenous opioids in obstructive jaundice: the possible skin mechanisms

Xiaoqian Li<sup>a,\*</sup>, Jiao Zhu<sup>b,\*</sup>, Yong Tao<sup>b</sup>, Kunming Tao<sup>b,#</sup>

<sup>a</sup> Department of Traditional Chinese Medicine, Hangzhou Sanatorium, the People's

Liberation Army, Zhejiang, China

<sup>b</sup> Department of Anesthesiology and Intensive Cure Unit, Eastern Hepatobillary Surgical Hospital, Second Millitary Medical University, Shanghai, China

\*These authors contributed equally to this work

<sup>#</sup>Corresponding author: Kunming Tao, Ph.D.

Department of Anesthesiology and Intensive Cure Unit, Eastern Hepatobillary

Surgical Hospital, Second Millitary Medical University

Fax:(+86)021-81875231

Tel: (+86)13611860690

Email address: <a href="mailto:tkmgood@163.com">tkmgood@163.com</a>

This study was supported by the National Natural Science Foundation of China (No.81500400).

Download English Version:

## https://daneshyari.com/en/article/8515558

Download Persian Version:

https://daneshyari.com/article/8515558

Daneshyari.com